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Heidi Wright Printed name of person mailing correspondence	Signature of person mailing correspondence

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Frederick M. Ausubel et al.

Art Unit:

1645

Serial No.:

09/975,719

Examiner:

Mark Navarro

Filed:

October 10, 2001

Customer No.:

21559

Title:

VIRULENCE-ASSOCIATED NUCLEIC ACID SEQUENCES

AND USES THEREOF

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

REPLY TO FINAL OFFICE ACTION

In reply to the final Office action that was mailed in connection with the abovecaptioned patent application on June 24, 2004, applicants submit the following amendments and remarks.